1-2-108US

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PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



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Attorney Docket Number

DECLARATION FOR UTILITY OR David K. Mesecher First Named Inventor DESIGN COMPLETE IF KNOWN PATENT APPLICATION 09/394,452 Application Number (37 CFR 1.63) September 10, 1999 Filing Date Declaration ☑ Declaration 2734 OR Submitted after Initial Submitted Group Art Unit Filing (surcharge with Initial (37 ČFR 1.16 (e)) Examiner Name Filing required) As a below named inventor, I hereby declare that: My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM the specification of which (Title of the Invention) is attached hereto OR as United States Application Number or PCT International was filed on (MM/DD/YYYY) 09/10/99 (if applicable). Application Number and was amended on (MM/DD/YYYY) 09/394,452 I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed. Certified Copy Attached? Foreign Filing Date Priority Prior Foreign Application Not Claimed NO Country (MM/DD/YYYY) Number(s) Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto: I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below Filing Date (MM/DD/YYYY) Application Number(s) Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement. This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.													
U.S. Parent Application or PCT Parent Number						Parent Filing Date (MM/DD/YYYY)			Parent Patent Number (if applicable)				
Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.													
As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent													
and Trademark Office connected therewith: Cu OF				Sustomer Numl				→	Place Customer Number Bar Code				
Registered practitioner(s) name/registration number listed below Label here													
Name				Regist Num	Name			e	Registration Number				
Alfred Stapler			一十	16,	Glenn M. Massina			ina		40,081			
Anthony S. Volpe				28,		Marilou E. Watson			42,213 42,584				
C. Frederick Koenig III Allan H. Fried				29, 31,		Jeffrey M. Glabicki Timothy J. Lubecki				1	,584 ,953		
Gerald B. Halt, Jr.			. [37,	Timoury 3. Eubeck			COIL	35,555				
Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.													
Direct all correspondence to: Customer lor Bar Cod						OR X Corre				rrespo	spondence address below		
Name		ffrey M. Glabicki, Esquire DLPE and KOENIG, P.C.											
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.													
Name of Sole or First Inventor:													
Given Name (first and middle [if any])							Family Name or Surname						
David K.					Mesecher								
Inventor's Signature					Lerie	Date 19/26/89							
Residence: City		Huntington Station State NY				Country USA				Citizenship USA			
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Post Office Address													
		Huntington Station	State	NY	ZIP		11746		Cour	ntry	USA		
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto													

Our File: I-2-108.3US

Date: February 6, 2002

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

MESECHER, David K.

Application No.: Not Yet Known

Filed:

Not Yet Known

For:

A BASE STATION FOR USE IN A CDMA

COMMUNICATION SYSTEM USING AN

ANTENNA ARRAY

Group:

Not Yet Known

Examiner:

Not Yet Known

ASSOCIATE POWER OF ATTORNEY ACCOMPANYING APPLICATION

Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. § 1.34, please recognize as associate attorneys or agents in this application the registered attorneys and agents associated with Volpe and Koenig, P.C., Customer No. 24374.

The power to the undersigned appears in the original application papers.

Respectfully submitted,

David K. MESECHER

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